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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/055,352	01/22/2002	Srinivas Gutta	US020030	9283	
24737 75	24737 7590 11/23/2004		EXAMINER		
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			HIRL, JO	HIRL, JOSEPH P	
P.O. BOX 3001 BRIARCLIFF N	MANOR, NY 10510		ART UNIT	PAPER NUMBER	
u	•		2121		
			DATE MAILED: 11/22/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 10/055.352 **GUTTA ET AL.** Advisory Action Examiner **Art Unit** Joseph P. Hirl 2121 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED November 9, 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY (check either a) or b)] a) The period for reply expires <u>3</u> months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) ___ they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below): (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims.

4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment

5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the

6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly

7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)

3. Applicant's reply has overcome the following rejection(s): _____.

application in condition for allowance because: See Continuation Sheet.

canceling the non-allowable claim(s).

Claim(s) allowed: _____.
Claim(s) objected to: _____.
Claim(s) rejected: <u>1-14</u>.

raised by the Examiner in the final rejection.

Claim(s) withdrawn from consideration: ___

The status of the claim(s) is (or will be) as follows:

Anthony Knight
Supervisory Patent Examiner
Group 3600

W

10. Other: ____

Continuation of 5. does NOT place the application in condition for allowance because: The applicant's arguments have been fully considered but are not persuasive. Specifically:

Claims 1-14 are rejected under 35 USC 101 for lack of concreteness (MPEP 2106 IV B 2.). See prior office actions.
 From "mathworld.wolfram.com" and as concurred by the applicant in the response of November 9, 2004, "A function is monotonic if its first derivative (which need not be continuous) does not change sign." Further from mathworld, Zero " ... is the only integer (and, the only real number) that is neither negative nor positive." If the function's derivative is negative and becomes zero, the sign has changed because the sign is no longer negative ... zero is neutral ... no sign. Final Office applies.